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## PART B - FEE(S) TRANSMITTAL

aplete and send flus form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

Date October 4, 2006

Registration No.

36,480

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Typed or printed name This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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COMMISSIONER FOR PATENTS

Alexandria, Virginia 22313-1450

Inventor(s):

Neil G. Jacobson

Assignee: XILINX, INC.

Serial No.: 09/823,154

conf.no. 8118

Filed:

March 29, 2001

Title: Network Based Diagnostic System and Method for Programmable Hardware

Docket No.:

X-777 US

Enclosed: -Return Receipt Postcard

\* Fee Transmittal - Part B

Date: October 4, 2006 Atty/Sec: KAC/pat

VIA FACSIMULE 571-273-2885